## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6183255").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/23 12:49
S2	2	"US 20070275350"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/07/23 12:51
S4	2	"US 20070275350"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/09/09 11:29
S5	12	("5152794"   "5354390"). PN. OR ("6183255"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 11:32
S6	2	S5 and anatase	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 11:32
S7	11	S5 and titanium	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 11:34
S8	185	implant and (titanium (oxide or dioxide)) and anatase	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/09 14:44
S9	248	implant and anatase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 13:14
S10	75	implant and anatase and (osseointegrat\$3 or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 13:14
S11	1	"20090220913"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 14:13
S12	3	("5188800"   "5934287"   "6183255").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 14:13

S13	73	("2987352"   "3643658"   "3677795"   "4040129"   "4145764"   "4159358"   "4223412"   "4495664"   "4608051"   "4617024"   "4652459"   "4652534"   "4671824"   "4687487"   "4714474"   "4728488"   "4834756"   "4955911"). PN. OR ("5152794"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 14:22
S14	2	S13 and anatase	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 14:22
S15	73	("2987352"   "3643658"   "3677795"   "3685059"   "3969130"   "4040129"   "4145764"   "4159358"   "4223412"   "4495664"   "4608051"   "4617024"   "4652459"   "4652534"   "4671824"   "4687487"   "4714474"   "4728488"   "4750903"   "4769031"   "4778461"   "4834756"   "4888011"   "4902291"   "4955911"   "4981484"   "4994078"   "5037438"   "5066300"   "5152794"   "5180394").PN. OR ("5370694").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 14:23
S16	2	S15 and anatase	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 14:23
S17	5	("3445848").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/24 14:24
S18	2	("0514202").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/24 14:29
S19	5	(implant particularly stent). ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 14:33

S20	1940	fricke.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 14:34
S21	19	fricke.in. and implant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 14:34
S22	6	fricke.in. and implant and anatase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 14:34
S23	0	("2008/0262607"   "2009/0220913").URPN.	USPAT	ADJ	ON	2009/09/24 14:40
S24	38	(dental implant) and anatase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 14:56
S25	14	implant and ((predominant \$2 or main\$2 or most\$2 or proportion) with anatase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 14:57
S26	65	implant and (anatase with (coat\$3 or surface or layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 15:00
S27	0	carinsi.in. and anatase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 15:18
S28	6	carinci.in. and anatase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 15:19
S29	2	("2005/0019365").URPN.	USPAT	ADJ	ON	2009/09/24 15:22

S30	7	("20030157460"   "4801300"   "4846837"   "5478237"   "5711763"   "6013591"   "6129928"   "6312472").PN.	USPAT	ADJ	ON	2009/09/24 15:27
S31	0	S30 and anatase	USPAT	ADJ	ON	2009/09/24 15:27
S32	8	("20030157460"   "4801300"   "4846837"   "5478237"   "5711763"   "6013591"   "6129928"   "6312472").PN.	US-PGPUB; USPAT	ADJ	ON	2009/09/24 15:29
<b>S</b> 33	16	("20030157460"   "4801300"   "4846837"   "5478237"   "5711763"   "6013591"   "6129928"   "6312472").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 15:31
S34	0	S33 and anatase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 15:31
S35	31	Kokubo and anatase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 15:35
S36	16	(US-20070275350-\$ or US-20050175658-\$ or US-20060229715-\$ or US-20080097618-\$ or US-20080249616-\$ or US-20080254201-\$ or US-20090220913-\$ or US-20050019365-\$).did. or (US-6183255-\$ or US-5152794-\$ or US-7547471-\$ or US-6180548-\$).did. or (WO-2005055860-\$ or WO-2007054192-\$ or WO-2006043166-\$).did. or (DE-102006021968-\$). did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/09/24 15:48
<b>S</b> 37	1	S36 and (kokubo same anatase)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/09/24 15:48

S38	49	(dental implant) and (coat \$3 with (TiO2 or (titanium dioxide)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/24 17:18
S39	12	(dental implant) and (coat \$3 with (TiO2 or (titanium dioxide))) and bmp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/25 11:10
S40	522	(implant) and (coat\$3 with (TiO2 or (titanium dioxide)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/25 11:14
S41	18	(implant) and (coat\$3 with ((TiO2 or (titanium dioxide)) with anatase))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/25 11:15
S42	4	("5738840"   "6103363"   "6165256").PN. OR ("6951463").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/25 11:21
S43	0	(dental implant) and (thread same (coat\$3 with (TiO2 or (titanium dioxide))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/25 11:26
S44	10	(dental implant) and (thread and (coat\$3 with (TiO2 or (titanium dioxide))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/25 11:26
S45	0	(implant) and (thread with (coat\$3 with (TiO2 or (titanium dioxide))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/25 11:27
S46	52	(implant) and (thread and (coat\$3 with (TiO2 or (titanium dioxide))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/09/25 11:27

S47	3136	dental and implant and (bone with protein)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/10/21 09:58
S48	1627	dental and implant and (bone morphogenetic protein)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/10/21 09:58
S49	432	(dental implant) and (bone morphogenetic protein)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/10/21 09:58
S50	1	(dental implant) with coated with (bone morphogenetic protein)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/10/21 09:58
S51	6	(dental implant) with (bone morphogenetic protein)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/10/21 10:01
S52	26	(dental implant) and (titanium dioxide) and (bone morphogenetic protein)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/10/21 10:01
S53	2	(dental implant) and ((titanium dioxide) with (bone morphogenetic protein))	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/10/21 10:06
S54	6	(dental implant) and ((titanium dioxide) same (bone morphogenetic protein))	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/10/21 10:06
S55	254	anatase and implant and coat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/29 10:57
S56	40	(coat\$3 with anatase) and implant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/29 10:58
S57	5	francesco.in. and anatase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/29 11:21

S58	669	anatase and volts	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/29 11:57
S59	0	implant anatase and volts	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/29 11:57
S60	45	implant and anatase and volts	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/29 11:57
S61	303	implant and anatase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/29 12:12
S62	45	implant and anatase and photocatalytic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/29 12:12
S63	242	implant and anatase and (medical or surgical or surgery or dental)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/29 13:34
S64	242	S63 and anatase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/29 13:36
S65	29	S63 and (coat\$3 with anatase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/29 13:38
S66	15	("5152794"   "5354390"). PN. OR ("6183255"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/29 13:47

S67	2	S66 and anatase	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/29 13:48
S68	338	(prosthesis or implant) and anatase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/30 11:08
S69	77	(prosthesis or implant) and (anatase same coat \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/30 11:08
S70	28	(US-20070275350-\$ or US-20050175658-\$ or US-20060229715-\$ or US-20080097618-\$ or US-20080254201-\$ or US-20080254201-\$ or US-20090220913-\$ or US-20050019365-\$ or US-20010002994-\$ or US-20070202342-\$ or US-20070191944-\$).did. or (US-6183255-\$ or US-5152794-\$ or US-6103363-\$ or US-6180548-\$ or US-6951463-\$ or US-6103363-\$ or US-5180394-\$ or US-2007054192-\$ or WO-2007054192-\$ or WO-2007128285-\$).did. or (DE-102006021968-\$ or US-6399215-\$ or WO-2005055860-\$ or WO-2005023326-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/07/30
S71	5	S70 and BMP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/30 12:21
S72	30	("3643658"   "3886600"   "3996625"   "4064567"). PN. OR ("4261063"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/30 12:30
S73	0	S72 and anatase	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/30 12:30

S74	11	S70 and anodi\$3	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/07/30 12:38
S75	13	S70 and anodi\$4	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/07/30 12:39
S76	13	S70 and anodi\$4 and titanium	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/07/30 12:39
<b>S</b> 77	4731	implant same titanium same (bmp or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/30 13:03
S78	167	implant same titanium same (bmp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/30 13:03
S79	11	implant same titanium adj (oxide or dioxide) same (bmp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/30 13:03
S80	2	("5697779").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/30 13:47

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